VOLUME 12

SUBJECT INDEX

Absorption, 1153
Acetylcholine, 683, 715
ACTH analog, 509
ACTH/MSH(4–9) analog HOE 427, 1007
Activation, 1385
Active avoidance behavior, 1309
Activity, 1407
Adenylate cyclase, 57
Adenylyl cyclase, 549, 821
Adipokinetic hormone, 937
Adrenal, 401, 445
Adrenal glands, 581
Adrenalectomy, 555
Adrenergic antagonists, 555
β-Adrenoceptor, 265
Adrenoceptors, 407
Affinity ligands, 359
Age dependency, 669
Age related, 1143
Aged rats, 1309
Aggression, 235, 1407
Aging, 309, 1353, 1407
Albumin antialbumin immune complex, 1337
Albuminamide, 393
Alcohol, 1407
Aldosterone, 1347
Alpha$_2$-adrenoceptors, 71
Amidation, 393
Amino acid analysis, 25
Amino acid sequences, 673, 909
Aminopeptidase M, 1357
Aminopeptidases, 1135
Amitriptyline, 915
Amygdala, 47, 413, 1235
Amylase, 559
Amylase release, 499
Amylase secretion, 749
Amylin, 585, 865, 919
Androgens, 1267
ANF, 705
ANF metabolism, 279
ANF sequence, 279
ANF structure, 279
Angiotensin(1–7), 1135
Angiotensin I, 1135
Angiotensin II, 723, 1135
Angiotensin II receptor, 535, 581
Angiotensin converting enzyme, 631, 1357
Angiotensinases, 1135
Annelida, 897
Anorectic effects, 919
Anorexia, 113
Antagonism, 371
Antagonists, 145
Anterior hypothalamus, 929
Anterior pituitary, 371
Antidepressants, 845, 893
Antihistamines, 983
Antinociception, 359, 877
Antinociceptive activity, 549
Antiopiate peptides, 1011
Antipyresis, 1239
Antiviral state, 1085
Aortic endothelial cells, 1095
Aplysia californica, 787
Apomorphine, 755
Appetite regulation, 1215
Arcuate nucleus, 957
Arginine vasopressin (AVP), 47, 1095
Arginine vasotocin, 477
Arousal, 471
Arterioles, 37
Astrocytes, 813
Atrial natriuretic factor, 95, 279, 301, 1127
Atrial natriuretic factor or peptide, 799
Atrial natriuretic peptide (ANP), 851, 1333
Atriopeptin III, 77
Atropine, 401
Attention, 1399
Attention/motivation differences, 929
Autocrine secretion, 705
Autoradiography, 81, 167, 383, 825
AVP, 1303, 1393
AVP antagonist, 1195

B_1 receptor, 513
B_2 receptor, 513
Behavior, 1, 871
Behavioral effects, 1291, 1399
Bicuculline, 203
Binding, 167, 639
Binding experiments, 813
Binding sites, 1365
Bioassay, 1295
Biotin, 1019
Biotinylation, 375, 1229
Blood-brain barrier, 535
Blood flow, 499, 1181
Blood glucose, 227
Blood pressure, 477, 513, 1399
[^{125}I]-Bolton-Hunter scyliorhinin II, 1161
[^{125}I]-Bolton-Hunter substance P, 1161
Bombesin, 63, 145, 207, 371, 375, 665, 749, 761, 1057, 1435
Bombesin analogues, 1149
Bombesin antagonists, 665, 749
Bombesin receptor agonists, 1149
Bombesin receptors, 145, 493
Bovine, 393
Bovine renal cortical membranes, 57
Bradykinin, 513, 1019, 1057
Bradykinin agonists and antagonists, 631
Brain, 351, 523, 1025, 1161, 1321
Brain development, 187
Brain evoked potentials, 1399
Brain natriuretic peptide, 1333
Brain receptors, 723
Brain transfer, 509
Brainstem, 1201
Brainstem auditory-evoked potentials, 1385
Brainstem receptors, 761
Brattleboro rat, 285, 319
Bronchoconstriction, 1069
Bronchodilation, 131
Bursa of Fabricius, 383

CA3, 127
Caerulein, 699
Calcitonin, 861
Calcitonin gene-related peptide (CGRP), 101, 289, 333, 365, 585, 593, 861, 1143, 1347, 1365
Calcium, 1127, 1315
Calcium ionophore A23187, 301
CALLA, 563
Calmodulin, 1127
cAMP, 71, 407, 839
Cancer, 653
Canine, 95
Canine ileal circular muscle, 1047
Canine ileum, 1039
Capsaicin, 513, 1279
Carbohydrates, 1251, 1279
Carboxypeptidase, 995, 1187
Carboxypeptidase N, 631
Carcinus maenas, 673
Cardiac responses, 265
Cardiac vagal action, 805
Cardioactive peptide, 1285
Cardiorespiratory regulation, 691
Cardiovascular function, 1273
Cardiovascular reflexes, 513
Cardiovascular responses, 1407
Cardisoma carnifex, 673
Casein kinase II, 1375
β-Casomorphin, 1175
β-Casomorphin-5, 265
β-Casomorphin(2–5), 893
β-Casomorphin derivatives, 483, 669
β-Casomorphin peptides, 43
Cat, 257, 1201
Cathepsin D, 107
CCK, 523
CCK8, 1435
CCK "A" receptor antagonist, 1279
CD10, 563
Cell culture, 1077
Cell size, 101
Cell type, 101
Central mechanism, 203
Cerebral cortex, 1001
Cerebral endothelium, 535
Cerebrospinal fluid, 653
cGMP, 1127
Characterization, 887
Chemically and electrically induced seizures, 43
Chicken, 809
Chlordiazepoxide, 199
Cholecystokinin, 127, 167, 339, 499, 1063, 1353
Cholecystokinin fragment 26–33, 1057
Cholecystokinin receptors, 1215
Chromatography, 193, 445, 1143, 1333
Chronic constriction injury, 1365
Chronic treatment, 1291
Chymase, 995
Cimetidine, 401
Circadian, 419
Circular muscle motility, 1039
Circular smooth muscle, 623
Clonogenic assay, 17

Close arterial injection, 1337
CNS, 787
Cocaine, 951
Coelenterate, 1165
Coerulospinal, 739
Coexistence, 963
Cognitive processes, 1379
Colocalization, 593, 1095
Colon, 89, 419, 523
Colonic, 1153
Colonic epithelial cells, 63
Colonic perfusion, 1337
Constitutive pathway, 503
Consummatory behavior, 285, 319
Contraction, 1063
Converting enzyme, 1135
Corazonin, 1285
[His^7]Corazonin, 1285
Coregulation, 1303
Coronary circulation, 983, 989
Cortex, 715
Corticotropin-releasing factor (CRF), 639, 787, 1437
Cotransmission, 683
CPON, 177
CR 1409, 339
Crustacean, 1295
Crustacean hyperglycemic hormone, 909
Crustacean hyperglycemic hormone precursor-related peptides, 673
Cutaneous sensory neurons, 101
Cyanosis, 1105
Cyclic peptide analogues, 1175
Cys^{2}Tyr^{3}Orn^{5}Pen^7-amide, 1033
Cytokines, 297

Day-night rhythm, 877
DDAVP, 1, 871
Deep muscular plexus, 623
Defeat, 235
Delta opioid receptor, 1033
Delta sleep-inducing peptide, 445, 1375
[D-Ala^2]Deltorphin-I, 825
Dendritic cells, 167
Dependence, 1407
Depression, 915, 1407
Descending, 739
Desipramine, 845, 915
Desmopressin, 1, 871
Development, 723
Developmental signs, 187
Dexamethasone, 645
DGAVP, 471
Diabetes associated polypeptide, 919
Diencephalon, 257
Diet selection, 1251
Dipeptidyl(amino)peptidase IV, 1357
Dishabituation, 1393
Dispersed pancreatic acini, 499
Diurnal rhythm, 215
DNA synthesis, 419, 535
Dog, 11, 523
Dogfish, 1161, 1321
Dopamine cell electrophysiology, 339
Dorsal horn, 1365
Dorsal rhizotomy, 1365
Dorsal root ganglia, 431
Double-label, 1243
Drinking, 77, 1407
DSIP, 1077, 1155
DVC, 401
Dynorphin stable analog, 1211

E-2078, 1211
Eating, 609, 1407
Ebiratide, 509
E.C.3.4.24.11, 563
Echinoderm, 455
Eel calcitonin, 549
Elderly, 871
Electroshock, 669
ELISA, 1285
Emotionality, 1379
Empirical compartmental analysis, 345
Endocrinology, 31
Endogenous benzodiazepine ligand, 119
Endopeptidase, 937
Endopeptidase 24.11, 773
Endopeptide, 937
β-Endorphin, 25, 227, 345, 845, 1353
Endothelin, 575, 773, 883, 1229
Endothelin-1, 1095
Endothelium, 1337
Enkephalinase, 563, 773
Enkephalins, 359
Enzymatic degradation, 773
Enzyme kinetics, 563
Enzyme secretion, 493
Epidermal growth factor, 653
Epilepsy, 1407
Esophagus, 639
Estradiol, 397
Estrogens, 529
Estrous cycle, 529
Evans blue, 1337
Event-related potentials, 1379
Evolution, 221
Excessive grooming behavior, 203
Exocrine pancreas, 559
Extravasation, 1337

F8Famide, 1011
F-8-F-NH_2, 1303
Fast protein liquid chromatography, 289
Fatty diet, 215
Fear, 1033
Feeding, 609
Feeding behavior, 251, 861, 1215, 1251
Fenfluramine, 251
Fever, 297, 1239, 1441
Fixed interval schedule of reinforcement, 1435
Flare, 333
FMRFamide, 455, 897, 1011, 1321
FMRF-NH_2-like, 1303
FMRF-NH_2-related peptides, 235
Food intake, 425, 609, 761, 865, 1329
Food restriction, 285, 319
Forced swim test, 915
Formaldehyde, 1337
Freezing, 1033
Frontoparietal cortex, 951
β-Funaltrexamine, 151
Fura-2, 1315

GABA, 715
GABA and acetylcholine system, 203
Galanin, 351, 855, 1113
Gastric acid secretion, 549, 665, 1215, 1347
Gastric corpus, 1279
Gastric fundus, 271
Gastric secretion, 555
Gastrin, 63, 925, 1215
Gastrin-releasing peptide (GRP), 207, 375, 493

Gastrointestinal hormones, 289
Gastrointestinal peptide, 215
Gastrointestinal smooth muscle, 1063
Gastrointestinal system, 1051
Gastrointestinal tract, 963
Gel filtration, 177
Genitourinary tissues, 1057
Glial cell aggregates, 845
Glioma, 845
Des-glycinamide-[Arg^8]vasopressin, 329
Glycosylation, 445
Gonadectomy, 309
G-protein, 1161
G-protein complex, 265
GRF analogs, 569
GRF receptor binding, 569
Grooming, 113, 1309
Grooming behavior, 761
Growth factors, 1267
Growth hormone (GH), 371, 569, 945
Growth hormone-releasing factor (GRF), 309, 569, 957
Growth hormone-releasing hormone, 945
GRP, 145
Guanethidine, 37
Guanylate cyclase, 1127
Guinea pig, 265, 983
Guinea pig VIP, 139
Gut endocrine cell, 193

H-7, 699
Habituation, 1393
Heart, 1295
Heart rate, 477, 513, 1399
Heart rate response, 1393
Heat-shock proteins, 1085
Helodermin-preferring VIP receptors in SUP-T1 human lymphoblasts, 139
Hematocrit, 1105
Hepatic encephalopathy, 119
Hepatic fibrolamellar carcinoma, 887
High performance liquid chromatography, 289
Hippocampus, 47, 127, 199, 413, 951, 1113
Hirudo medicinalis, 897
Histamine, 401, 983, 1105, 1433
Histamine release, 1113
Homarus americanus, 241, 673
Hormonal effects, 1007
Horse, 1437
Horseradish peroxidase, 739
HPLC, 25, 445, 455, 563, 897, 1135
Human, 365
Human and primate hypothalamus, 313
Human bone derived (B10) cells, 57
Human CGRP, 1057
Human colon adenocarcinoma cell line HT-29, 1085
Human eye, 275
Human renal cell line, 301
Human saliva, 883
Human studies, 1399
Hunger, 609, 1329
5-Hydroxytryptamine, 989
Hyperglycemic neuropeptides, 241
Hyperosmotic stimuli, 1303
Hypertension, 81
Hypoglycemia, 425
Hypotension, 131
Hypothalamus, 251, 425, 609, 1025, 1113, 1155, 1251, 1437

IAPP, 585
ICV injection, 77
Immune complex, 1337
Immunocytochemistry, 257, 351, 431, 739, 787, 1155, 1201, 1321
Immunoelectron microscopy, 503
Immunohistochemistry, 177, 313, 593, 705, 957, 963, 1051, 1243
Immunology, 1407
Immunomodulation, 25
Immunotropic peptides, 487
In situ hybridization, 1267
In vitro opioid activity, 1175
In vivo activity, 749
Incidental memory, 1379
Inflammation, 767, 795, 1187
Information processing, 1399
Inhibition, 493
Insect, 7, 31, 937
Insulin secretion, 227
Interaction, 805
Interferon, 1085
Interleukin-6, 297
Interstimulus interval, 1393
Intestinal longitudinal and circular muscle contractility, 799
Intestinal motility, 799
Intestinal secretion, 323
Intestinal transit, 799
Intestine, 11, 193, 809
Intraglandular colloid, 25
Intraocular fluid, 275
Islets of Langerhans, 227
Isolation, 393, 1437
Isoproterenol, 265

Kainic acid, 127
Kappa-opioid agonist, 1211
Kappa-opioid receptor, 1033, 1211
Kidney, 581, 1195
Kinetensin, 995
Kinin receptors, 631
Kinins, 513
Kölliker-Fuse nucleus, 739

Late positive complex, 1379
Laterodorsal tegmental nucleus, 739
Learning, 465, 1407
Leptinotarsa decemlineata, 31
Leu^5-enkephalin, 995
Leukocyte protease(s), 107
Leukotrienes, 1105
LHRH, 397, 1155
Liver, 887
Localization, 1095
Locus coeruleus, 739
Locusta migratoria, 7
Longitudinal smooth muscle, 623
Lorglumide, 339
Low and high active animals, 471
Lymphocyte proliferation, 645

Macronutrients, 1251
Macrophage, 167
Male accessory glands, 7
Man, 1077
Manduca sexta, 937, 1285
Mass spectral analysis, 25, 289
Mass spectrometry, 1165
Mast cell proteases, 995
Mast cells, 1187
Meal patterns, 1251
Medial amygdaloid nucleus (AME), 53, 461
Median eminence, 1155
Medulla oblongata, 407
Melanin, 465
α-Melanocyte stimulating hormone (α-MSH), 297, 767, 1239
Melittin, 699
Memory, 699, 1399, 1407
Memory processes, 471
Mental illness, 1407
Metabolic clearance rate, 887
Metalloendopeptidase 3.4.24.15, 17
Metalloprotease, 937
Met-enkephalin, 161, 541
16-Methyl cyprenorphine, 1033
Mice, 483
Microsequence analysis, 289, 897
Microvasculature, 1337
Midbrain, 339
Middle latency auditory-evoked potentials, 1385
MIF-1, 465, 915, 1291
Mitogenesis, 575
Modulation, 683
Modulation of host responses, 767
Monastral blue, 639
Monobasic processing sites, 673
Monoclonal antibody, 705
Monosodium glutamate, 957
Mood, 1385
Morphine, 359, 549, 1011, 1235
Morphine-modulating peptide, 1011
Morphine tolerance, 151
Motilin, 89, 1047
Motility, 523
Motivation, 1329
Motor, 1, 871
Mouse vas deferens neurotransmission, 1211
Movement, 1, 871
MSG, 465
MSH, 203
α-MSH, 465, 795, 929, 1261, 1441
Mu and kappa opioids, 877
Mu opioid receptor, 1033
Muramyl dipeptide, 1239
Muscle, 639
Muscular tenderness, 333
Myeloperoxidase, 1337
Myenteric plexus, 623
Myotropin, 7, 31

N- and C-terminal SP fragments, 813
Naloxonazine, 1033
Naloxone, 1273
Naltrexone, 151
Naltrindole, 1033
Nasal, 1153
Natural killer (NK), 851
Nauphoeta cinerea, 1285
Neonatal handling, 1291
Nervous system, 653
Neurobehavioral development, 187
Neuroendocrine system, 653
Neurogenic inflammation, 333, 639
Neurohormone, 1165
Neurohypophyseal hormones, 1399
Neuroimmune interaction, 383
Neuroimmunomodulation, 167, 795
Neurokinin A, 333, 1015, 1069
Neuromedin C, 371
Neuromedin K, 431
Neuromedin N, 601
Neuromedin U, 11, 809
Neuromodulation, 715
Neuromodulators, 477, 509
Neuromuscular junction, 683
Neuropeptide, 31, 167, 187, 289, 351, 455, 767, 855, 897, 909, 1155, 1437
Neuropeptide blocking group, 1165
Neuropeptide FF, 1011
Neuropeptide inactivation, 937
Neuropeptide modulation, 795
Neuropeptide release, 161
Neuropeptide Y (NPY), 37, 71, 177, 221, 251, 323, 397, 407, 425, 477, 609, 691, 739, 805, 831, 919, 975, 1063, 1251, 1321, 1329
Neuropeptide Y receptors, 1251
Neurophysin, 1051
Neurosecretion, 351
Neurotensin (NT), 17, 257, 755, 887, 995, 1105, 1187, 1201
[^{125}][Tyr^3]Neurotensin, 623
Neurotensin(6–13), 887
Neurotensin fragments, 17
Neurotensin metabolites, 215
Neurotensin/neuromedin-N precursor, 601
Neurotensin receptor, 1001
Neurotransmitter, 1165, 1243
Neurotrophic factor, 187, 653
Neutral endopeptidase 3.4.24.11, 17
Neutral metalloendopeptidase, 563
Nicotine, 161
NK-1 receptors, 813
NK_2 receptors, 1015
Nociception, 333, 877, 1243
Noncholinergic excitation, 1047
Nonneuronal synthesis, 1051
Nor-binaltorphimine, 1033
Norbinaltorphimine antagonism, 1211
Norepinephrine, 71, 95, 715, 831, 975
Norepinephrine release, 71
NPY(13–36), 691
[Leu^{31},Pro^{34}]NPY, 691
[D-Trp^{11}]NT, 755
Nucleus accumbens, 1235
Nucleus tractus solitarius, 691

ob/ob mice, 227
Obesity, 227, 609
Obesity (human), 861
Octadecaneuropeptide, 119
Oddball paradigm, 1379
Olfactory bulbs, 199
2′5′A Oligoadenylate synthetase, 1085
Oncogenes, 1243
Operant responding, 1435
Opiate, 1407
Opiate abstinence syndrome, 1011
Opiate dependence, 1011
Opioid analgesia, 235
Opioid antagonists, 235, 1033
Opioid peptide, release, 161
Opioid peptides, 1235
Opioid receptor affinity, 1175
Opioid receptor selectivity, 1175
Opioid receptors, 359, 779, 845
δ Opioid receptors, 825
Opioids, 1273
Oral, 1153
Orconectes limosus, 673, 909
Orienting reaction, 1393
Ovarian artery, 831
Oviduct, 31

Ovine ANF, 279
Ovulation, 975
Oxytocin, 53, 413, 1119, 1385, 1399

P3 component, 1379
PACAP, 313, 617
PACAP binding sites, 617
Pain, 465
Pancreas, 207, 221
Pancreastatin, 499
Pancreatic polypeptide, 221, 323
Paradoxical behavioral thermoregulation, 465
Paradoxical sleep, 893
Parathyroid hormone antagonists, 57
Paraventricular nucleus (PVN), 113, 609
Parotid gland, 883
Partial amino acid sequences, 241
Passive avoidance behavior, 1309
Pavlovian conditioning, 1033
Penile erection, 755
Pentagastrin, 419
Pentylenetetrazol kindling, 483
Pentylenetetrazol seizures, 669
Peptidase inhibitors, 563, 1119
Peptidases, 563
Peptide amide, 393, 855
Peptide analogs, 831
Peptide boronic acid analog, 1153
Peptide fragments, 393
Peptide mapping, 241
Peptide processing, 17
Peptide purification, 289
Peptide structure, 1165
Peptide transmitter, 47, 461
Peptide tyrosine leucine amide, 193
Peptide YY, 221, 805
Peptides, 7, 25, 509, 609, 1329, 1407
Peptidyl-α-hydroxyglycine, 745
Perfused-stomach rats, 1433
Periaqueductal gray, 1235
Peripheral blood mononuclear cells, 1353
Peripheral-type benzodiazepine receptors, 119
Pertussis toxin, 549, 877
PGE_2, 929
Pharmacology, 1295
Phenotype, 575
Phentolamine, 37
Pheochromocytoma, 1077
PHI, 271
Phorbol esters, 301
Phospholipase C, 813
Phosphoramidon, 773
Phosphorylation, 1375
Photoaffinity labeling, 1001
Pig, 963
Pineal gland, 529
Pituitary, 25, 397, 445, 945, 1025, 1303, 1321
Pituitary adenomas, 945
Pituitary adenylate cyclase activating polypeptide (PACAP), 559
Plasma, 329, 1143
Plasma-catalyzed dealkylation, 745
Plasma kinetics, 345
PLS, 1223
PMA, 925
Portacaval anastomosis, 119
Posttranslational modification, 1165
Precursor, 131
Precursor processing, 177
Preoptic area, 929
Presynaptic Y_2 receptors, 691
Primary culture, 1095
Primary sequence, 1261
Principal component analysis, 1223
Processing, 503
Proconvulsive and anticonvulsive effects, 43
Prolactin, 371
Proliferative vitreoretinopathy, 275
Prolyl endopeptidase, 1135
proNPY, 177
Proopiomelanocortin, 503
Protease inhibitors, 1135
Protein, 1251, 1279
Protein kinase C, 699, 925
Protein output, 499
Protein synthesis, 63, 925
Proteolysis, 1119
PRP-pentapeptide, 487
Purification, 1001
Push-pull perfusion, 609
PYLa, 193
Pyriform cortex/amygdala complex, 199
Pyrogen, 1441

QSAR, 1223
Quality of sleep, 1007

Rabbit, 89, 1239
Radial nerve cord, 455
Radioimmunoassay, 177, 365, 455, 787, 883, 897, 963, 1025, 1135, 1143, 1333
Radioligand binding, 825
Rat, 37, 81, 127, 177, 199, 251, 271, 329, 425, 509, 559, 669, 893, 951, 1001, 1333, 1441
Rat anterior putitary, 569
Rat brain, 71
Rat cultured astrocytes, 617
Rat thyroid, 1181
Rat (uterus), 809
Reaction, 1, 871
Recall, 1399
Receptor, 81, 167, 199, 207, 523, 575, 585, 1019, 1229
Receptor autoradiography, 639, 779
Receptor binding, 57, 359, 623
Receptor density, 89
Receptor probe, 375
Receptor upregulation, 151
Recognition, 1399
Rectal, 1153
Regional cerebral and peripheral blood flow, 1273
Regulated pathway, 503
Relaxation, 271
Renin activity, 1347
Replacement therapy, 285
Reptile, 1261
Respiration, 1407
Retrograde tracing, 101
Review, 653
RGH 2202, 1309
RIA, 25, 1295
Rotorod, 1309

SAAM, 345
Saccharin, 319
SALMFamide-1, 455
Saralasin, 535
Sarathrin, 535
Satiety, 1215
Satiety mechanism, 609
S. aureus, 1239
Sauvagine, 555
Schistocerca americana, 1285
Scyliorhinus canicula, 351, 1321
Scyliorhinus caniculus, 1161
Secondary structure, 919
Secretory pathway, 503
Seminal membranes, 821
Senktide, 1433
Sequence, 1437
Serotonin, 251, 319, 1095
Serum albumin, 393
Serum concentrations, 365
Sex, 1407
Sexual behavior, 53, 413, 1309
Sheep, 77, 397
Sheep brain, 855
Sheep galanin, 855
Shuttle-box task, 471
Sigma receptors, 845
Site-specific, 215
Skin, 639
Skin conductance reaction, 1393
Skin mast cells, 995
Sleep, 893
Sleep EEG, 1007
Slow wave sleep, 1007
Small cell lung cancer, 17, 145, 839, 1315
Small cell lung cancer cells, 1149
Small intestine, 215
Smooth muscle cell, 575
SMS 201-995, 645
Snail, 877
Solid-phase peptide synthesis, 57
Somatostatin, 81, 839, 945
Somatostatin receptors, 839, 951
Soybean trypsin inhibitor, 1279
Spantide, 983
Specific cerebral uptake, 509
Spinal cord, 431, 739
Splanchnic sensory neurons, 101
Spleen, 167
Spontaneously hypertensive rats, 779
SRIF, 839
Stability, 745
Starfish, 455
Stomach, 419, 1161
Stress, 285, 1407
Stress-induced analgesia, 235, 1033
Striatum, 779
Subcoeruleus, 739
Submucous plexus, 623
Substance K, 1357
Substance P, 275, 333, 431, 593, 639, 645, 813, 983, 1063, 1337, 1357
Substance P antagonists, 983, 1337
Substantia nigra, 779
Sucrose, 319
Suprachiasmatic nucleus, 177
Swiss 3T3 cells, 1149
Sympathetic nervous system, 95, 513
Sympathetic stimulation, 805
Synaptic membranes, 1119

Tachykinin analogs, 813
Tachykinin antagonists, 1015, 1069
Tachykinin receptors, 1161
Tachykinins, 431, 813, 963, 1161, 1357
Teleosts, 541
Temperature, 1407
Temperature circuit, 929
Testosterone, 309

Thermoregulation, 465, 1441
3-D structures, 1223
Thrombin inhibitor, 1153
Thymus, 383
Thyroid, 1143
Thyroid cell, 705
Thyroid hormones, 1181
Thyrotropin-releasing hormone, 199
Tobacco hornworm, 937
Tolerance, 113, 1407
Trachea, 639, 1069
Transplantation, 957
TRH, 1025, 1273
TRH analogue, 1309
TRH-Gly, 1025
Tripeptide Tyr-Gly-Gly, 161
Trophic, 419
Trout, 477
Truncated analogues, 323
Tryptase, 995
Tumor necrosis factor-α, 297
Two-dimensional polyacrylamide gel (2D-PAGE), 63
Type II diabetes mellitus, 865
Tyrosine hydroxylase, 975

Ulcers, 285
Urotensin I, 787
Uterine contraction, 593
Uterus, 593
Uterus (rat), 11

V_2 receptor, 1195
Vagal afferents, 1279
Vascular leakage, 639
Vasoactive intestinal peptide (VIP), 187, 383, 831, 839, 1085
Vasoactive intestinal peptide antagonists, 989, 1181
Vasoactive intestinal polypeptide, 715
Vasodilatation, 1347
Vasodilation, 989
Vasopressin, 53, 77, 285, 319, 329, 413, 461, 1051, 1119, 1195, 1315, 1379, 1385, 1393, 1399
Vasopressin(1–8), 329
Vasopressin analogues, 1399
Ventral tegmental area, 203, 779
Venules, 37
VIP, 131, 187, 271, 529, 617, 645, 821, 1039
VIP hybrid antagonist, 187
VIP receptors in liver, 139
VIP receptors in lung, 139
Visceral afferents, 513
Visual cued discrimination, 929
Volunteers, 1399

Water intake, 609
Wheal, 333

Xenopsin precursor, 107
Xenopsin-related peptide(s), 107

Yawning, 755

Zinc deficiency, 1025
Zucker rats, 345

AUTHOR INDEX

Abel, P. W., 11, 809
Abu Shanab, A. A., 1069
Adamczyk, D. L., 1261
Agro, A., 25
Aguilera, G., 723
Aguirre, J. A., 257, 1201
Ahlman, H., 1077
Ahmad, S., 623, 1357
Aitken, P. G., 127
Albeck, D., 47, 53, 413, 461
Alevizos, A., 683
Alexander, J. T., 1251
Allen, J. M., 1069
Alonso, R., 529
Alptekin, N., 749
Alvaro, I., 951
Alvinerie, M., 645
Amarant, T., 1229
Anderson, G. F., 691
Anton, P. A., 375
Arcangeli, K. R., 1011
Argiolas, A., 1119
Arilla, E., 951
Arimura, A., 313, 559, 617
Arnold, S., 53, 413, 461
Arrang, J. M., 1113
Astolfi, M., 1015
Audus, K. L., 535
Aungst, B. J., 1153

Bache, R. J., 989
Balasubramaniam, A., 919
Baltissen, R., 1393
Baptiste, L., 839
Barcellini, W., 1353
Barg, J., 845
Barnes, C. D., 739
Barraco, R. A., 691
Barth, A., 265, 1175
Bartussek, D., 1379
Beauchamp, J.-F., 513
Beaujouan, J.-C., 813
Becker, A., 43, 483, 669
Beglinger, C., 1347
Belcheva, M. M., 845
Bem, W. T., 845
Benlot, C., 945
Bennett, G. J., 1365
Benter, I. F., 1357
Berkenboom, G., 773
Bersani, M., 963
Bettica, P., 549
Bjartell, A., 445, 1077, 1155
Bjenning, C., 221
Bloom, S. R., 883
Bockman, C. S., 11, 809
Bodin, P., 1095
Boissard, C., 1085
Born, J., 1385, 1399
Born, W., 1347
Borson, D. B., 563
Boucher, W., 1105, 1187
Boucsein, W., 1393
Boutin, M., 575
Bowers, R. L., 1435
Boyd, W. H., 25
Bradley, B., 413, 461
Braun, D., 1385
Breda, M., 1353
Brenneman, D. E., 187
Broccardo, M., 555, 1433
Brooks, A. N., 397
Brosnihan, K. B., 1135
Bruhn, T. O., 957
Buck, S. H., 1161
Bueno, L., 523
Bundgaard, H., 745
Bunnett, N. W., 563, 995
Burbach, P. H., 329
Burke, R. D., 455
Burnstock, G., 1095
Buscail, L., 139
Bussjaeger, L. J., 493
Butterworth, R. F., 119
Bykov, V., 151, 359

Cacicedo, L., 529
Cadet, J. L., 779
Calabrese, R. L., 897
Calcagnetti, D. J., 1033
Campbell, R. M., 569
Carasso, R. L., 465
Carne, A., 279, 1437
Carraway, R. E., 107, 215, 601, 1105, 1187
Carter, J. S., 1, 871
Caston, A. L., 345
Catania, A., 297, 767, 795
Caulfield, M. P., 57
Cauvin, A., 139, 271
Celis, M. E., 203, 1441
Chance, W. T., 919
Charnay, Y., 1155
Chelbi-Alix, M. K., 1085
Chiarotti, F., 1291
Chiodo, L. A., 339
Chorev, M., 57
Chow, A., 631, 1357
Chow, M.-S., 113
Christophe, J., 139
Chung, N. N., 1175
Cipris, S., 1039, 1047
Clancey, M. E., 1
Clearfield, H. R., 63
Cocchi, D., 309
Cochrane, D. E., 1105, 1187
Cohen, M. L., 1057
Colaprete, S., 53, 413
Cole, F. E., 301, 1127
Cominelli, F., 289
Conlon, J. M., 11, 221, 809, 1161
Cooper, R., 461
Coppi, G., 1309
Corrin, S. E., 425
Coscia, C. J., 845
Costentin, J., 755
Coveñas, R., 257, 1201
Cox, H. M., 323
Coy, D. H., 145, 493, 749
Croiset, G., 471
Cropper, E. C., 683
Crowell, S., 17

Dahlström, A., 1077
d'Amore, A., 1291
Daniel, E. E., 623, 1039, 1047
Danysz, W., 915
Dashwood, M. R., 639
Davis, J. M., 1, 871
Davis, M. T., 289
Davis, T. P., 17
Davis, W. M., 289
De Barioglio, S. R., 203
DeCola, J. P., 1033
Defontaine, N., 1113
De Gennaro Colonna, V., 309
De León, M., 257, 1201
De Loof, A., 7, 31
De Neef, P., 139
Denef, C., 371
DePace, D. M., 1337
Depoortere, I., 89
Deschodt-Lanckman, M., 773
Désy, L., 119
De Wied, D., 329, 471
Diamond, S. M., 581
Diedrich, M., 893
Di Maria, G. U., 563
Doi, R., 499
Donald, R. A., 1437
Dores, R. M., 541, 1261
Drago, F., 1309
Drapeau, G., 513, 631, 665
Drutarosky, M. D., 113
Dunbar, J. C., 691
Dupin, S., 825
Dyr, W., 915

Eastwood, G., 215
Edvinsson, L., 333
Ekman, R., 445, 1077
Elde, R. P., 383
Ellis, J., 1437
Elphick, M. R., 455

Ergene, E., 691
Ertan, A., 559, 749
Escoula, L., 645
Espiner, E. A., 279
Evans, B. D., 897
Evans, M. J., 1437
Eysselein, V. E., 289

Fagny, C., 773
Fahn, S., 779
Fanselow, M. S., 1033
Farmer, R., 407
Farrell, P. A., 345
Fehm, H. L., 1385, 1393
Fehm-Wolfsdorf, G., 1379, 1393, 1399
Feldberg, R. S., 1187
Felix, A. M., 569
Fermin, C. D., 313
Fernley, R., 887
Ferrario, C. M., 1135
Ferris, C. F., 215
Feuilloley, M., 351, 1321
Fischer, J. A., 1347
Fischer, J. E., 919
Fisher, S., 279
Fitz, J. G., 1063
Fitzpatrick, M. A., 279
Flood, J. F., 865, 1329
Flynn, F. W., 761
Fontaine, J., 773
Fox, A. M., 937
Fox-Threlkeld, J. E. T., 1039, 1047
Freeman, A. S., 339
French, K. E., 871
Fridkin, M., 187
Friedmann, A. S., 1051
Frohlich, E. D., 301, 1127
Funakoshi, S., 499
Fung, S. J., 739
Furness, J. B., 193

Galeazza, M. T., 585
Ganduri, Y. L., 691
Gao, G. C., 639
Gao, X., 1195
Garbutt, J. C., 199
Garcia, C., 575
Garry, M. G., 1365
Gaus, G., 673
George, J. K., 215
Ghatei, M. A., 883
Giachetti, A., 1015
Gibbons, S. W., 57
Gibbs, B. F., 25
Giguère, J.-F., 119
Gillespie, T., 17
Giraud, A. S., 193
Gitlin, G., 1229
Glowinski, J., 813
Gocka, G., 487
Goelst, K., 1239
Goldman, M. E., 57
Goldstein, S. M., 995
Golightly, M. G., 851
Gonzalez, G. C., 787
González-Barón, S., 257, 1201
Göttinger, W., 275
Gottschall, P. E., 617
Gourlet, P., 139
Gozes, I., 187
Grady, S. M., 715
Graham, B. J. M., 397
Grampsas, S., 413
Grassi, M., 1309
Grauwels, L., 31
Grecksch, G., 43, 483, 669
Green, I. C., 227
Green, J. C., 413
Green, M. H., 345
Grimm, R., 669
Grimmelikhuijzen, C. J. P., 1165
Gue, M., 523
Guidobono, F., 549
Guijarro, L. G., 821
Guillot, F. L., 535
Gulat-Marnay, C., 1113
Guldner, J., 1007
Gunther, S., 95
Guthrie, D. J. S., 1069
Gutzwiller, J.-P., 1347

Hackeng, W. H. L., 861
Halaris, A. E., 71
Hammer, R. A., 559
Hammond, M. V., 1011
Han, J. S., 1235
Harvey, S., 809
Haxhiu, M., 563
Hayashi, S., 509
Hazum, E., 1229
Hedge, G. A., 1181
Heimer, E. P., 569
Helmstetter, F. J., 1033
Herbert, J. M., 375
Herblin, W. F., 581
Hershman, J. M., 1025
Herzog, C. D., 1435
Higashide, S., 499
Hill, J. L., 187
Hill, J. M., 187
Hiltz, M. E., 297, 767, 795
Ho, F.-J., 289
Holaday, J. W., 151
Holsboer, F., 1007
Holst, J. J., 963
Hong, M., 1315
Hoover, D. B., 983
Hori, S., 503
Horner, P., 665
Hosotani, R., 499
Houben, H., 371
Houdi, A. A., 161
Hruby, V. J., 113
Huffman, L. J., 1181
Hughes, C. E., 705
Huidobro-Toro, J. P., 1211
Humpel, C., 275
Hussain, M. A., 1153

Improta, G., 555, 1433
Imura, H., 503
Inada, K., 503
Inoue, K., 499
Irvine, C. H. G., 1437
Irvine, G. B., 1069
Ito, O., 131
Itoh, S., 699
Itoi, K., 1333
Ittoop, O., 1229
Iwata, T., 301

Jackson, I. M. D., 957
Jacobson, A. E., 151, 359
Jaffe, D. B., 127
Jäger, K., 1347
Jankelow, L., 1261
Jankowska, E., 915
Jansen, I., 333
Janssen, K. P. C., 241, 673
Janusz, M., 487
Jensen, K., 333
Jiang, N.-Y., 749
Jichici, D., 25
Johnson, F. E., 845
Johnson, K. H., 585
Johnston, C. I., 1195
Jørgensen, J. C., 831, 975
Jörnvall, H., 855
Joshua, I. G., 37
Joubert-Bression, D., 945
Justice, C., 95

Kahns, A. H., 745
Kaiser, W., 1379
Kajander, K. C., 1365
Kane, M. A., 207
Kannisto, P., 975
Kanse, S. M., 883
Karpawich, P. P., 95
Kartsonis, N. A., 897
Kashiba, H., 101
Kastin, A. J., 1407
Katayama, M., 563
Katz, S. M., 63
Kavaliers, M., 235, 877
Kegel, G., 909
Keller, R., 673, 909
Kelley, K., 207
Kelley, M., 1019
Kettner, C., 1153
Khawaja, X. Z., 227
Kieselbach, G. F., 275
Kim, C.-H., 359
Kim, J. J., 1033
Kim, S., 145
Kiss, A., 723
Knabb, R., 1153
Knisatschek, H., 1007
Knittle, S., 413
Ko, D., 787
Kohara, K., 1135
Kolks, M. A. G., 683
Komoriya, A., 1149
Koppeschaar, H. P. F., 861
Koskinen, L.-O. D., 1273
Kostowski, W., 915
Köves, K., 313
Krajniak, K. G., 1295
Krantic, S., 81
Krstenansky, J. L., 323
Krzaścik, P., 915
Kubik, A., 487
Kujirai, K., 779
Kunze, C., 275
Kupfermann, I., 683
Kurtz, A., 1347

Laburn, H., 1239
Lacey, C. B., 383
Laczi, F., 329
Lake, J. R., 1011
Lam, H.-C., 883
Lambourne, B., 845
Lancha, A., 1261
Landeira-Fernandez, J., 1033
Langel, Ü., 855
Lauer, C., 1007
Lauria, N., 1309
Le, C., 461
Lederis, K., 787
Lee, T. D., 289
Lee, Y., 569
Lefebvre, R. A., 271
Leibowitz, S. F., 1251
Le Mevel, J. C., 477
Lemieux, M., 513
Léonard, I., 773
Leong, J., 995
Leyva, J. E., 1011
Lezcano, N., 203
Liebmann, C., 265, 1175
Liedberg, F., 975
Liehr, R.-M., 493
Lima, L., 309
Lips, C. J. M., 861
Lipton, J. M., 297, 767, 795
Livesey, J. H., 1437
Loesch, A., 1095
Loizzo, A., 1291
Long, J. B., 151
Lorenzo, M. J., 529
Louis, R., 17
Ludgate, K., 1011
Lukaski, H. C., 1025
Lukowiak, K., 787
Lundmark, K., 1077

McAuley, M. A., 407
McCarthy, H. D., 425
McCloskey, D. I., 805
McDonald, L. K., 541
McFarlane, I. D., 1165
McInturff, B., 17
McKee, R. L., 57
McKibbin, P. E., 251, 425
McLachlan, J. A., 845
McMechen, P., 47
McNeill, D. L., 593

Ma, Q. P., 1235
Mabin, D., 477
Macaluso, A., 795
Macrae, I. M., 407
Maeda, Y., 699
Maffrand, J. P., 575
Maggi, A., 309
Maggi, C. A., 1015
Maggio, J. E., 431
Mahboubi, A., 359
Majane, E. A., 1303
Malin, D. H., 1011
Manaka, H., 1039, 1047
Manaka, Y., 1039, 1047
Mangel, A. W., 1063
Manzoni, D., 739
Maric, M., 799
Marson, L., 161
Martel, J.-C., 81
Martin, L. W., 297
Martinez-Padron, M., 787
Martinoli, M. G., 1267
Mason, G. A., 199
Masten, T., 71
Matthews, S. G., 77

Matthies, H., 43, 483, 669, 893
Mazarguil, H., 825
Melis, M. R., 1119
Memoli, V. A., 1051
Mena, I., 1025
Mentz, P., 265
Meroni, P. L., 1353
Mervic, M., 1149
Michalkiewicz, M., 1181
Michel, A., 773
Mikkelsen, J. D., 177
Millan, M. A., 723
Mitra, S. P., 107, 601
Miyamoto-Lee, Y., 1001
Mizutani, S., 1357
Moises, H. C., 715
Moody, T. W., 145, 839, 1149, 1315
Moon, T. W., 221
Moore, G. M., 1011
Moreau, J.-P., 839
Morley, J. E., 865, 1329
Moss, R. B., 851
Mostofsky, D. I., 465
Moujir, F., 529
Mouri, T., 1333
Mowles, T. F., 569
Müller, E. E., 309
Münch, R., 1347
Mungan, Z., 559
Murakami, O., 1333
Muraki, K., 107, 1105
Murphy, H. M., 285, 319
Murphy, R. F., 1069
Murthy, S. N. S., 63, 925, 1337
Myers, R. D., 609

Nadel, J. A., 563
Nadler, J. V., 127
Nakai, Y., 503
Nakamura, A., 1375
Narváez, J. A., 257, 1201
Naumann, E., 1379
Naylor, A. M., 397
Netti, C., 549
Neubert, K., 265, 1175
Nicotra, G. C., 1309
Nielsen, L. B., 333
Nilsson, O., 1077
Norinder, U., 1223
North, W. G., 1051
Northacker, H.-P., 1165
Nouel, D., 755

O'Brien, T. D., 585
O'Hare, M. M. T., 177
O'Harte, F., 11, 809
Ohneda, M., 1333
Okpaku, A., 413
Olesen, J., 333
Olson, B. R., 113
Olson, G. A., 1407
Olson, R. D., 1407
Osamura, R. Y., 503
Ottesen, B., 975
Owman, C., 975

Paemen, L., 7
Paez, X., 609
Pagani, F., 549
Pagesy, P., 945
Pałejko, W., 915
Palkovits, M., 161
Panerai, A. E., 1353
Papka, R. E., 593
Paradise, C., 601
Parker, L., 193
Parrott, R. F., 77
Patacchini, R., 1015
Pauschinger, P., 1385
Paynter, K., 53, 413
Payza, K., 1011
Pecile, A., 549
Pedersen-Bjergaard, U., 333
Peeters, T. L., 89
Peillon, F., 945
Pekary, A. E., 1025
Pelletier, G., 119, 1267
Peranni, N., 1441
Pert, C. B., 167
Petitet, F., 813
Peuriere, S., 645
Phillips, P. A., 1195
Piekut, D. T., 1243
Pieretti, S., 1291
Pierzchala, K., 161
Pietrowsky, R., 1385
Pinsky, W. W., 95
Plata-Salamán, C. R., 653
Płaźnik, A., 915
Podell, R., 1337
Pohl, J., 897
Portanova, L. B., 207
Potegal, M., 215
Potter, E. K., 805
Poulsen, S. S., 963
Prange, A. J., Jr., 199
Pretel, S., 1243
Prieto, J. C., 821
Proost, P., 7, 31

Quebbemann, B. B., 989
Quirion, R., 81

Raese, K., 53, 461
Raffaele, R., 1309
Rand-Weaver, M., 1261
Rasmussen, T. N., 963
Raybould, H. E., 401, 1279
Rayford, P. L., 419, 499
Read, D., 887
Reagan, J. E., 57
Reddy, V. K., 739
Reeve, J. R., Jr., 289, 375, 455
Reichwein, B., 909
Reid, J. L., 407
Reidelberger, R. D., 493, 1215
Renugopalakrishnan, V., 919
Renzetti, A. R., 1015
Resch, G. E., 929
Reynolds, S. E., 937
Rice, J. C., 749
Rice, K. C., 151, 359
Richards, A. M., 279
Ridout, D., 289
Rinehart, K. L., 1165
Rioux, F., 513
Risvanis, J., 1195
Rivier, J. E., 375, 569, 989
Robberecht, P., 139
Rodd, D., 345
Rodriguez-Pena, M. S., 821
Rodriguez-Sanchez, M. N., 951
Rogers, P., 251
Rogillio, R. B., 1011
Rosen, S., 683
Rosenblatt, M., 57
Ross, R. D., 95
Ross, S. E., 207
Rosselin, G., 1085
Rossowski, W. J., 749
Rothe, B., 1007
Rothman, R. B., 151, 359
Rotter, R. A., 1
Roubini, E., 57
Rovero, P., 1015
Rowell, G., 25
Rubin, N. H., 419
Ruff, M. R., 167

Sacerdote, P., 167, 1353
Saffroy, M., 813
Salmonsen, R., 1105
Salsotto-Cattaneo, M. T., 1321
Sanchez-Franco, F., 529
Santana, C., 529
Saria, A., 275
Sas, S., 271
Sawutz, D. G., 1019
Sbeiti, M., 749
Schepp, W., 375
Schifter, S., 365
Schiller, P. W., 1175
Schmidt, G., 975
Schmidt, P., 963
Schmidt, R., 1175
Schnittler, M., 265, 1175
Schoofs, L., 7, 31
Schrader, U., 265
Schulz, St., 893
Schvartz, I., 1229
Schwartz, J. C., 1113
Scott, R. B., 799
Sekiya, M., 1127
Sellitti, D. F., 705
Senanayake, P., 1135
Senba, E., 101
Serradiel-Le Gal, C., 575
Sessler, F. M., 715
Seybold, V. S., 383, 585, 1365
Shah, R. S., 1337
Shanahan, F., 375
Shew, R. L., 593
Shigematsu, Y., 1127
Shimoda, K., 199
Shimura, T., 509
Shiomi, H., 1375
Shiosaka, S., 1001
Shively, J. E., 289
Shulkes, A., 887
Sibilia, V., 549
Sillard, R., 855
Simpson, C. W., 929
Simpson, R., 887
Sitton, J., 313
Skagerberg, G., 1155
Skopkova, J., 471
Smet, H., 31
Smith, R., 1437
Smock, T., 47, 53, 413, 461
Solomon, T. E., 493, 1215
Somogyvári-Vigh, A., 313
Sone, M., 1333
Soyez, D., 241
Spittaels, K., 31
Sripati, C. E., 1085
Staley, J., 145
Stancampiano, R., 1119
Stefański, R., 915
Steiger, A., 1007
Stein, M., 919
Stephens, R. L., Jr., 665
Stephenson, J. M., 1195
Sternini, C., 289
Stricker, E. M., 113
Suda, K., 883
Suemizu, Y., 503
Sundler, F., 445
Susini, C., 645
Sarwczuk, Z., 487

Tabata, S., 509
Tabuchi, Y., 1135
Taché, Y., 401
Tachibana, S., 131, 1211
Tafani, J.-A. M., 825
Takahashi, K., 883, 1333
Takamatsu, K., 393
Takaori, K., 499
Takashima, A., 699
Tatemoto, K., 393
Tatsuno, I., 617
Taylor, I. L., 1063
Taylor, J. E., 145, 839
Tenenbaum, R., 683
Tensen, C. P., 241, 673, 909
Teppe, M., 1393
Teutsch, B., 813
Thang, M. N., 1085
Thim, L., 221
Thompson, J. C., 419
Thorndyke, M. C., 455
Timmermans, P. B. M. W. M., 581
Tips, A., 7
Tobe, T., 499
Tohyama, M., 101, 1001
Tolman, K. C., 845
Tonon, M.-C., 119
Too, H. P., 431
Torrens, Y., 813
Totsune, K., 1333
Townsend, C. M., Jr., 419
Tramu, G., 257, 1201
Treaco, P. A., 957
Trinder, D., 1195

Ueda, Y., 101

Valenzuela, R., 1211
Valerio, C., 1309
Vallarino, M., 351, 1321
Vallet, P. G., 1155
Van Damme, J., 7, 31
Van Der Kleij, A. A. A. M., 329
Vandesande, F., 351
Van Giersbergen, P. L. M., 1161
Van Herp, F., 241, 673
Van Loon, G. R., 161

Vantrappen, G., 89
Varga, G., 493, 1215
Vaudry, H., 119, 351, 477, 1321
Vaughn, J., 301, 1127
Vaysse, N., 645
Veenstra, J. A., 1285
Verbalis, J. G., 113
Verhoeven, A. H. M., 673
Vidrich, A., 375
Vigh, S., 313
Vilim, F. S., 683
Villa, I., 549
Villar, M., 1441

Wahl, L. M., 167
Walker, B., 1069
Walker, C. H., 199
Wang, L., 1357
Wängberg, B., 1077
Ward, P. E., 631, 1357
Watanabe, K., 503
Waterhouse, B. D., 715
Watts, S. W., 1057
Wei, E. T., 639
Weiss, K. R., 683
Wetzel, W., 893
Widdowson, P. S., 71
Wideman, C. H., 285, 319
Wieczorek, Z., 487
Wiedermann, C. J., 167, 275
Wiegant, V. M., 329
Wigander, A., 1077
Williams, G., 251, 425
Williams, H. G., 1, 871
Wimalawansa, S. J., 1143
Wofford, D. C., 419
Wolfe, H., 1019
Womack, S. J., 95
Woskowska, Z., 1047

Xu, H., 151

Yagci, R. V., 749
Yajima, H., 499
Yanaihara, N., 139
Yandle, T. G., 279
Yang, H.-Y. T., 235, 1303
Yanni, J., 1019
Yassin, R. R., 63, 925
Yehuda, S., 465
Yokota, T., 699
Yoneda, M., 401
Yoshimura, S., 503
Yoshinaga, K., 1333
Young, S. L., 1033
Youson, J. H., 221
Yu, N., 877

Zajac, J.-M., 825
Zelissen, P. M. J., 861
Zeng, W., 809
Zhang, J., 339
Zhuo, H., 739
Zimecki, M., 487